



FACILITY COMPLIANCE INSPECTION REPORT

Division of Waste Management Solid Waste Section

UNIT TYPE:												
Lined MSWLF		LCID		YW		Transfer		Compost		SLAS	X	COUNTY: Beaufort PERMIT NO.: SLAS-07-06 FILE TYPE: COMPLIANCE
Closed MSWLF		HHW		White goods		Incineration		T&P		FIRM		
CDFL		Tire T&P / Collection		Tire Monofill		Industrial Landfill		DEMO		SDTF		

Date of Site Inspection: 5/31/2013 **Date of Last Inspection:** 11/29/2012

FACILITY NAME AND ADDRESS:

*Scott Williamson and Harvey Williamson
Hunter's Roost Farm Septic Services
1774 Wharton Station Rd.
Washington, NC 27889*

GPS COORDINATES:

N: 35.64119

W: -77.07767

FACILITY CONTACT NAME AND PHONE NUMBER:

Name: *Scott Williamson*

Telephone: *252-944-7737*

Email address:

Fax: *252-946-9911*

FACILITY CONTACT ADDRESS:

Same as above

PARTICIPANTS: *Chester Cobb and Harvey Williamson*

STATUS OF PERMIT: *Active*

EXPIRES: *6/8/2015*

PURPOSE OF SITE VISIT: *Routine*

STATUS OF PAST NOTED VIOLATIONS:

No violations noted on the previous inspection conducted on 11/29/12.

OBSERVED VIOLATIONS:

1) While I was on site, Harvey added lime to a load of domestic septage. Mr. Harvey was going to proceed to discharge the septage onto one of the permitted fields without checking the pH and allowing for the waiting time of 30 minutes for domestic septage. This is a violation of Rule .0838 c. 1. that states "Domestic septage shall be treated in accordance with the requirements in 40 CFR Part 503 Subpart D (including Appendix A and B) except that 503.33(b)(11) is not incorporated." Federal regulations require that lime (hydrated) be added to domestic septage to raise the pH of the septage to 12 and without any further lime additions remain at 12 for 30 minutes prior to application.

The item(s) listed above were observed by Section staff and require action on behalf of the facility in order to come into or maintain compliance with the Statutes, Rules, and/or other regulatory requirements applicable to this facility. Be advised that pursuant to N.C.G.S. 130A-22, an administrative penalty of up to \$15,000 per day may be assessed for each violation of the Solid Waste Laws, Regulations, Conditions of a Permit, or Order under Article 9 of Chapter 130A of the N.C. General Statutes. Further, the facility and/or all responsible parties may be subject to enforcement actions including penalties, injunction from operation of a solid waste management facility or a solid waste collection service and any such further relief as may be necessary to achieve compliance with the North Carolina Solid Waste Management Act and Rules.

FACILITY COMPLIANCE INSPECTION REPORT
Division of Waste Management
Solid Waste Section

Page 2 of 2

ADDITIONAL COMMENTS

1. The required signage is present along the path before you get to the house and the detention tanks.
2. Access road is well maintained.
3. Fences mark the boundaries of the fields. All fences were up.
4. All discharges appear to be within the permitted boundaries of the fields.
5. No thick applications or spot dumps noticed.
6. Septage was being applied to Field C. Field B had been cut. The hay needs to be removed off of the field. Harvey said that it has been so wet that they could not get the hay off of Field B.
7. Assisted Harvey in checking the pH of a load of septage after the lime addition and then 30 minutes later. Septage was at a pH of 12 before application. Septage was very thick and black from the solids. This made checking the pH difficult. Need to make sure that you have pH litmus paper to check the pH of the septage after lime addition and before application. Also, need to wait 30 minutes with the septage (domestic) being at a pH of 12 before land application. Septage was applied to Field C.
8. No objectionable odors noticed today.
9. No changes noticed with any of the setbacks.
10. Records not checked.
11. The pH of domestic septage needs to be checked after the lime addition and before application to the field. Also, the septage must stay at a pH of 12 for 30 minutes before application. For grease septage, the pH must be 12 for 2 hours prior to application. Harvey said that there was pH paper in the other truck. Need to make sure that you have pH paper with the truck(s) that you do the applications with.

Please contact me if you have any questions or concerns regarding this inspection report.



Chester R. Cobb

Regional Representative

Phone: (919) 707-8283.

Sent on: 7/23/13		Email		Hand delivery	X	US Mail		Certified No. <u> </u>
------------------	--	-------	--	---------------	----------	---------	--	-------------------------